

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virignia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/765,587	01/27/2004	Elliott K. Stava	LEEE 2 00376	1746
75	90 01/10/2005		EXAM	INER
Fay, Sharpe, Fagan,			SHAW, CLIFFORD C	
Minnich & McKee, LLP 7th Floor			ART UNIT	PAPER NUMBER
1100 Superior Avenue Cleveland, OH 44114-2579			1725	
			DATE MAILED: 01/10/2009	5 .

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>			
	Application No.	Applicant(s)		
	10/765,587	STAVA, ELLIOTT K.		
Office Action Summary	Examiner	Art Unit		
	Clifford C Shaw	1725		
The MAILING DATE of this communic	cation appears on the cover she	et with the correspondence address		
Period for Reply	ND DEDLY 10 OFT TO EVALUE	AMONTHO FROM		
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION. Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this community. If the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum states a Failure to reply within the set or extended period for	CATION. f 37 CFR 1.136(a). In no event, however, nication. I days, a reply within the statutory minimum utory period will apply and will expire SIX (6 till, by statute, cause the application to become.	nay a reply be timely filed of thirty (30) days will be considered timely.) MONTHS from the mailing date of this communication. me ABANDONED (35 U.S.C. § 133).		
Status				
1)⊠ Responsive to communication(s) filed	d on <u>06 December 2004</u> .			
2a) This action is FINAL .	☐ This action is FINAL . 2b)☐ This action is non-final.			
3)⊠ Since this application is in condition f	or allowance except for formal	matters, prosecution as to the merits is		
closed in accordance with the practic	e under <i>Ex parte Quayle</i> , 1935	C.D. 11, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) <u>1-28 and 31-41</u> is/are pendi	ng in the application.			
4a) Of the above claim(s) is/ard		1.		
5)⊠ Claim(s) <u>1-28 and 31-41</u> is/are allowe	ed.			
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restrict	ion and/or election requiremen	t.		
Application Papers				
9) The specification is objected to by the	Examiner			
10) The drawing(s) filed on is/are:		ed to by the Examiner.		
Applicant may not request that any objec				
		awing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to	•			
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim f	or foreian priority under 35 U.S	S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority of	documents have been received	i.		
2. Certified copies of the priority of				
		been received in this National Stage		
application from the Internation	nal Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action	for a list of the certified copies	s not received.		
,				
Attachment(s)	🗂	OTC 440		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-892) 	_	view Summary (PTO-413) er No(s)/Mail Date		
3) Information Disclosure Statement(s) (PTO-1449 or I	PTO/SB/08) 5) Notice	ce of Informal Patent Application (PTO-152)		
Paper No(s)/Mail Date	6) Othe	r:		

Detailed Action

- 1.) Claims 1-28 and 31-41 (both claims 36) are allowable over the prior art of record.

 The claims are considered allowable for the reasons urged by applicant in his "Remarks" section of the amendment filed on 10/28/2004.
- 2.) This application is in condition for allowance except for the following formal matters:

 In his amendment dated 12/6/2004, applicant presents amended, original, and new claims with new claim numbering starting at claim 25 and ending at claim 41. In this range of new claims, there are no claims numbered 29 and 30 and there are two claims numbered as claim 36.

 This is improper under the provisions of 37CFR1.126. Applicant is to resubmit the claims in the 12/6/2004 amendment, properly numbered.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication should be directed to Clifford C Shaw at telephone number 571-272-1182. The examiner can normally be reached on Monday through Friday of the first week of the pay period and on Tuesday through Friday of the second week of the pay period.

Application/Control Number: 10/765,587

Art Unit: 1725

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Thomas G. Dunn, can be reached at 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Clifford C Shaw Primary Examiner Art Unit 1725

January 6, 2005